U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 MODIFIED 4161-18 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2005/050714 28 February 2004 28 February 2005 TITLE OF INVENTION FUSION PROTEINS COMPRISING MODIFIED ALLERGENS OF THE NS-LTPS FAMILY, USE THEREOF AND PHARMACEUTICAS **COMPOSITIONS COMPRISING THE SAME** APPLICANT(S) FOR DO/EO/US **GERACI** et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 冈 1. 2. П This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. 3. 冈 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4 冈 The U.S. has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2). is attached hereto (21 pages specification, claims & abstract (23 claims), 9 sheets drawings, 7 pages Sequence Listing). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)) 6. П pages specification, claims & abstract (a. is attached hereto (claims), sheets drawings, page Certificate of Translation). has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) 7. П are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). 9. a. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (b. page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 10. U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 11. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 12. 13. a. 冈 A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. b. 14. An Application Data Sheet under 37 C.F.R. § 1.76. 15. A substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. \boxtimes Other items or information. International Preliminary Report on Patentability w/amended sheets

IAP6 Rec'd P.CT/PTO 28 AUG 2006

U.S. APPLICATION	knorní krown, ee o	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
		PCT/IB2005/050714				4161-18					
አhe following fees are submitted:											
' BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):											
21. Basic	21. A Basic national fee\$300.00 (1631)/\$150.00 (2631)								300.00		
\$200.00 (1633)/\$100.00 (2633)								\$	200.00	· · · · · · · · · · · · · · · · · · ·	
23. Search Fee								Н			
\$400 (1642)/\$200 (2642)								Н			
								٦	400.00		
\$500.00 (1632)/\$250.00 (2632)								\$	400.00 900.00		
TOTAL OF ABOVE CALCULATIONS Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program								131	900.00	<u> </u>	
listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										·	
Total Sheets				each additional 50 or fraction ad up to a whole number							
30 -100	0 /50 =	0.00				0.00 (1681)		\$			
\$125.00 (2681) Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than 30 months											
from the earliest claimed priority date (37 C.F.R. 1.492(e).								\$	130.00		
CLAIMS	NUMBER	RFILED	# EXTRA			RATE				<u> </u>	
Total Claims	22 m	inus 20 =	2 X	\$50.00 (1615)/		\$25.00 (2615)	\$	100.00		
Independent Cl	aims 1 m	ninus 3 =	0 X	\$200.00 (1614)		\$100.00 (261	4)	\$			
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)							\$	0.00			
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s):											
One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)								\$	0.00		
Applicant claims small entity status. See 37 CFR 1.27.									0.00		
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30											
months from the earliest claimed priority date (37 C.F.R. 1.492(f).									0.00		
TOTAL NATIONAL FEE =								\$	1130.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by											
an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +								\$	0.00		
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453) TOTAL FEES ENCLOSED =								\$ 69	0.00		
TOTAL FEES ENCLOSED =								\$	1130.00		
									refunded: \$		
U.S. Application No.To be assigned; Atty Docket No.4161-18									Amount to be		
a. A check in the amount of \$1130.00 to cover the above fees is enclosed.								Charged: \$			
								_			
b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed.											
c.											
overpayment to Deposit Account No. 14-1140. A <u>duplicate</u> copy of this form is enclosed.											
d. CREDIT CARD PAYMENT FORM ATTACHED.											
e. The entire content of International Application No. PCT/IB2005/050714 and any U.S. and foreign application(s) corresponding											
thereto, and IT RM2004A000103, referred to in this application is/are hereby incorporated by reference in this application.											
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)											
or (b) must be filed and granted to restore the application to pending status.											
CORRESPONDENCE ADDRESS											
Direct all correspondence to:											
	Customer N	lumber:	2	23117							
Type Customer Number here											
Har											
Telephone: (703) 816-4000 Gary R. Tanigawa							()				
GRT:alb NAME											
43,180							Δ	August 28, 2006			
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